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KLARQUIST SPARKMAN, LLP

16th Floor World Trade Center, 121 S.W. Salmon Street, Portland, Oregon 97204 U.S.A.

PHONE: 503-226-7391 FAX: 503-228-9446

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Transmitted herewith for filing in the above-identified application is an Amendment and Response to Final Office Action. If you do not receive all pages

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Attorney

for Applicant(s)_

CERTIFICATE OF FACSIMILE

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Date Transmitted __December 18, 2003

J.D. at (503) 226-7391.

In re application of: Shearer et al.

Application No. 09/936,537 Filed: September 13, 2001

Confirmation No. 7176

INDUCTION OF ANTIGEN-SPECIFIC

UNRESPONSIVENESS BY GLIOBLASTOMA CULTURE

SUPERNATANTS (GCS)

Examiner: Michail A. Belyavskyi

Art Unit: 1644

Attorney Reference No. 4239-60808

 \boxtimes No additional fee is required.

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Dema Anden Debra A. Gordon, Ph.D., J.D.

Registration No. 54,128

cc: Docketing

December 18, 2003

Date

WDN/DAG:lam 12/18/03 237606.doc PATENT Attorney Reference Number 4239-60808
Application Number 09/936,537

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Response Under 37 C.F.R. § 1.116 Expedited Procedure

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Debra A. Gordon, Ph.D., J.D. Attorney for Applicant

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This Amendment and Response to Final Office Action ("Amendment") is filed in response to the Office action, dated November 4, 2003. A three-month period for reply was set, making a response due on or before February 4, 2004. It is believed that no fees are required in connection with this filing; however, the Commissioner is authorized to charge any fees that may be required to the deposit account referenced on the accompanying transmittal letter.

Please amend the claims as set forth beginning on page 2. Remarks begin on page 7 of this Amendment. The Conclusion of this Amendment is on page 11.